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014835-101.02-029

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Geddes, et al.

Group Art Unit:

Serial Number: 10/536,502

Examiner:

Filed: December 14, 2005

For: HIGH-SENSITIVITY ASSAYS FOR PATHOGEN DETECTION USING

METAL-ENHANCED FLUORESCENCE

### FACSIMILE TRANSMISSION CERTIFICATE Fax No.: (571) 273-8300

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to the Mail Stop Amendment, Director of the US Patent & Trademark Office, PO Box 1450, Alexandria, VA 22313-1450, on March 17, 2006, to United States Patent and Trademark Office facsimile transmission

number (571) 273-8300:

Marianne Fulerer

No. of Pages

March 17, 2006

Date

SUBMISSION OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR 3.73(b) IN U.S. PATENT APPLICATION NO. 10/536,502

Mail Stop: Amendment

Director of the U.S. Patent & Trademark Office

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

Applicants have included herewith an executed Power of Attorney form that revokes the previously filed Power of Attorney and appoints new representation with new Attorney Docket Number 014835-101.02-029. Further, applicants have requested a Change of Correspondence, so that all communications from the USPTO will be sent to the following contact and address:

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014835-101.02-029

Marianne Fuierer Moore & Van Allen, PLLC P. O. Box 13706 Research Triangle Park, NC 27709

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In addition, pursuant to the new Power of Attorney submitted herein, the Power of Attorney should be changed from Customer Number 23448 to Customer Number 24239 and the Attorney Docket No. should be changed from 4115-193 to 014835-101.02-029.

Respectfully submitted,

MOORE & VAN ALLEN PLLC

Date: \_ March 17, 2006

Marianne Fuierer

Registration No. 39,983 Moore & Van Allen PLLC 430 Davis Drive, Suite 500 Morrisville, NC 27560-6832

Telephone: (919) 286-8000 Facsimile: (919) 286-8199 X

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

# Thereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). I hereby appoint: Practitioners associated with the Customer Number: 24239 OR Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name ,	Registration Number
		į	
		į	
may(s) or agent(s) to represent the undersign			

as atomay(a) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or sasignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application	on identified in the attached statement under	r 37 CFR 3.73(b) to:

The address associated with Customer Number:	24239	<b>]</b> ,
Film or Individual Name Address		
City	State	Zip
Telephone	Email	

Assignee Name and Address;
University of Maryland Biotechnology Institute
Office of Research and Development
701 E. Pratt Street Swite 200

701 E. Pratt Street, Suite 200 Baltimore, MD 21202

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filled.

The individual whose signature and little is supplied below is authorized to act on behalf of the assignce					
Signature		Deta 3/2/06			
Name	Dean Drake	Telephone 410-385-6330			
Title	Associate VP Research and Development				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.53. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 57 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very departing upon the including consumpts on the amount of time you require to complete this form analyse suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patrix and Trademark Office, U.S. Department of Commission, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SENIO TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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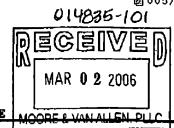
### STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Geddes, et al. Application No./Patent No.: 10/536,502 Filed/Issue Date: December 14, 2005 Entitled: HIGH-SENSITIVITY ASSAYS FOR PATHOGEN DETECTION USING METAL-ENHANCED FLUORESCENCE University of Maryland Blotechnology Institute . . a University (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. It the assignee of the entire right, title, and interest; or an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is \_\_\_\_ in the patent application/patent identified above by virtue of either: A. X An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 017220, Frame 0008, or for which a copy thereof is attached. B. A chain of title from the Inventor(s), of the patent application/patent Identified above, to the current assignee as shown below: 1. From: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at \_\_, Frame \_\_\_\_, or for which a copy thereof is attached. 3. From: The document was recorded in the United States Patent and Trademark Office at \_\_, Frame \_\_\_\_, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. March 17, 2006 Marianne Fulerer Date Typed or printed name (919) 286-8000 Telephone number Signature Attorney of Record, Reg. No. 39,983 Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, process) and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEBRUARY 27, 2006

P.O. BOX 14329

STEVEN J. HULTQUIST

INTELLECTUAL PROPERTY/TECHNOLOGY LAW

RESEARCH TRIANGLE PARK, NC 27709

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 4115-193

ASSIGNOR:

GEDDES, CHRIS D.

DOC DATE: 01/11/2006

**ASSIGNOR:** 

LAKOWICZ, JOSEPH R.

DOC DATE: 01/11/2006

ASSIGNOR:

BAILLIE, LESLIE W. J.

DOC DATE: 01/30/2006

ASSIGNEE:

UNIVERSITY OF MARYLAND BIOTECHNOLOGY INSITUTE 701 E. PRATT STREET, SUITE 200 BALTIMORE, MARYLAND 21202 '017220/0008 PAGE 2

ASSIGNEE:

- -

UNISERSITY OF MARYLAND SCHOOL OF

MEDICINE

725 WEST LOMBARD STREET BALTIMORE, MARYLAND 21201

SERIAL NUMBER: 10536502

FILING DATE: 12/14/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: HIGH-SENSITIVITY ASSAYS FOR PATHOGEN DETECTION USING METAL ENHANCED

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JEEVON JONES, EXAMINER ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION